

Abstract

Ejector with driver gas comprising at least one primary nozzle branch (12) with a driver nozzle (36) having a cross-sectional narrowing and an adjacent receiving nozzle (32), wherein a suction line (24) terminates in the narrowing, characterized by at least one connectable secondary nozzle branch (14) having a driver nozzle (38) with a cross-sectional narrowing and an adjacent receiving nozzle (34), wherein the narrowing of the secondary nozzle branch (14) is connected to a suction line (24) when the secondary nozzle branch (14) is opened, and with a closing instrument (20) connected upstream, with respect to the flow direction of the gas propellant, of the at least one secondary nozzle branch (14) to connect and disconnect the secondary nozzle branch (14) in dependence on the inlet pressure of the driver gas entering the ejector (20).